

ENGINE LOG BOOK



Engine Log & Maintenance Record

LOG #: 01

RECORD OF C.A. TECHMAN P2010 064/05
(MAKE) (MODEL) (SERIAL)

AIRCRAFT REGISTRATION NUMBER: N768 LN

FROM 22 March 20 19 TO _____ 20__

DETAILING TIME FROM _____ TO _____
(HOURS) (HOURS)

If used on a multi-engine aircraft: Right Left Front Rear

New Reciprocating Engine Certificate

This is to certify that the engine as described hereinafter has been manufactured and ground operation tested as prescribed by Lycoming specification and Federal Aviation Regulations. All applicable Federal Aviation Airworthiness Directives applicable Lycoming Service Publications have been complied with at time of manufacture. Refer to enclosed Form ET001 for applicable accessory part numbers and serial numbers.

LYCOMING

Part Number ENPL-RT10951
Serial Number L-723-80E
Engine Model IO-390-C3B6
Work Order KM708241
Total Time 0

Charles Huss 3/22/18
Authorized Representative Date

Production Certificate #3

652 Oliver Street Williamsport, PA 17701 U.S.A.
Lycoming Engines is a division of Avco Corporation

Form 777C Rev 05/13

Engine Log

Serial # L-723-80E

Date	Time Run (Hours)	Total Time Since Overhaul	Repairs, Adjustments, Service, Remarks	Signature	Licence #
BROUGHT FORWARD		ZERO	NEW		
19 JAN 2019	53.1	53.1	OIL CHANGE - REMOVE MINERAL OIL - MA 20/50	MCCALLUM	3222105
3 MAR 2020	116.3	116.3	ANNUAL INSPECTION OIL/FILTER 20° T/C TOR: 10'S	MCCALLUM	3222105

Engine

06 March 2020 @ 17:00 Hrs

Lycoming IO-390 C3B6 S/N L-723-80E

Tach: 116.3

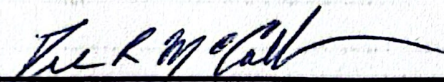
HOBBS: 116.3

SMOH: 116.3

Engine TT 116.3

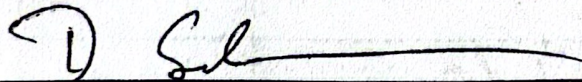
Engine was inspected REF 14 CFR Part 43 Appendix D. Spark plugs removed, cleaned, inspected, gapped, reinstalled, and torqued. Engine oil and filter changed; Phillips 20/50 X/C and champion filter installed. Engine timed to 25 Degrees BTDC. Compression Check: #1 78/80 #2 76/80 #3 78/80 #4 78/80. All applicable Engine AD's complied with. All worked done REF: Lycoming MM-IO-390-C Series

I certify that this engine has been inspected in accordance with 100 hour inspection and was determined to be in airworthy condition at this and date only. No warranty to future condition.



David McCallum A&P Mechanic 3222105

I certify that this engine has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition at this time and date only. No warranty to future condition.



Damon Schmidt 3065649 A&P(IA)

Engine

02 April 2021 @ 17:00 Hrs

Lycoming IO-390 C3B6 S/N L-723-80E

Tach: 155.1

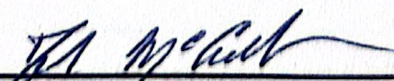
HOBBS: 155.1

SNEW: 155.1

Engine TT 155.1

Engine was inspected reference 14 CFR Part 43 Appendix D. Spark plugs removed, cleaned, inspected, gapped, reinstalled, and torqued. Engine oil and filter changed; Phillips 20/50 X/C and champion filter installed. Engine timed to 25 Degrees BTDC. Compression Check: #1 78/80 #2 78/80 #3 78/80 #4 78/80. All applicable Engine AD's complied with. All worked done reference Lycoming MM-IO-390-C Series

I certify that this engine has been inspected in accordance with 100 hour inspection and was determined to be in airworthy condition at this and date only. No warranty to future condition.



David McCallum A&P Mechanic 3222105

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Damon Schmidt A & P Mechanic 3065649 IA

Engine Log

Serial # _____

Engine

31 Dec 2022 @ 17:00 Hrs

Lycoming IO-390 C3B6

S/N L-723-80E

Tach: 209.1

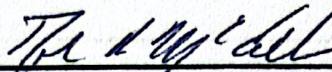
HOBBS: 209.1

SNEW: 209.1

Engine TT 209.1

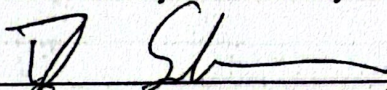
Engine was inspected reference 14 CFR Part 43 Appendix D. Spark plugs removed, cleaned, inspected, gapped, reinstalled, and torqued. Engine oil and filter changed; Phillips 20/50 X/C and champion filter installed. Engine timed to 25 Degrees BTDC. Compression Check: #1 78/80 #2 78/80 #3 78/80 #4 78/80. All applicable Engine AD's complied with. All worked done reference Lycoming MM-IO-390-C Series

I certify that this engine has been inspected in accordance with 100 hour inspection and was determined to be in airworthy condition at this and date only. No warranty to future condition.



David McCallum A&P Mechanic 3222105

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Damon Schmidt A & P Mechanic 3065649 IA

Engine

31 December 2023 @ 17:00 Hrs

Lycoming IO-390 C3B6

S/N L-723-80E

Tach: 231.1

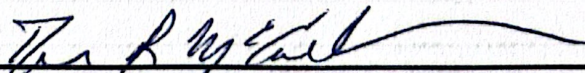
HOBBS: 231.1

SNEW: 231.1

Engine TT 231.1

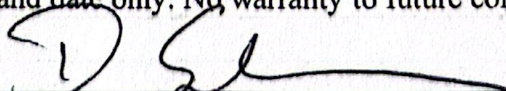
Engine was inspected reference 14 CFR Part 43 Appendix D. Spark plugs removed, cleaned, inspected, gapped, reinstalled, and torqued. Engine oil and filter changed; Phillips 20/50 X/C and champion filter installed. Engine timed to 25 Degrees BTDC. Compression Check: #1 78/80 #2 78/80 #3 78/80 #4 78/80. All applicable Engine AD's complied with. All worked done reference Lycoming MM-IO-390-C Series

I certify that this engine has been inspected in accordance with 100 hour inspection and was determined to be in airworthy condition at this and date only. No warranty to future condition.



David McCallum A&P Mechanic 3222105

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Damon Schmidt A & P Mechanic 3065649 IA

Page Total: _____

Brought Forward: _____

Total to Date: _____

All repair data must bear the endorsement of a certified mechanic, and his/her rating and certificate number MUST be shown.

Engine Log

Serial # _____

Date	Time Run (Hours)	Total Time Since Overhaul	Repairs, Adjustments, Service, Remarks	Signature	Licence #
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Engine

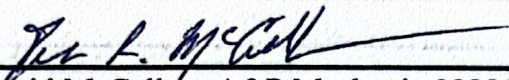
05 Aug 2024 @ 17:00 Hrs

Lycoming IO-390 C3B6 S/N L-723-80E

Tach: 281.2 HOBBS: 281.2 SNEW: 281.2 Engine TT 281.2

Engine oil and filter changed; Phillips 20/50 X/C and champion filter installed.

I certify that this engine has been inspected referencing Lycoming MM-IO-390-C and has been determined to be in airworthy condition at this time and date only. No warranty to future condition.



 David McCallum A&P Mechanic 3222105

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Engine

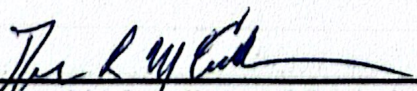
01 Dec 2024 @ 17:00 Hrs

Lycoming IO-390 C3B6 S/N L-723-80E

Tach: 322.9 HOBBS: 322.9 SNEW: 322.9 Engine TT 322.9

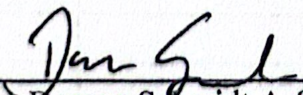
Engine was inspected referencing Lycoming MM-IO-390-C and AC 43.13-1B.
 Spark plugs removed, cleaned, inspected, gapped, reinstalled, and torqued. Engine oil and filter changed; Phillips 20/50 X/C and champion filter installed. Engine oil sample submitted for analysis.
 Engine timed to 25 Degrees BTDC. Compression Check: #1 76/80 #2 78/80 #3 78/80 #4 78/80.
 All applicable Engine AD's complied with.

I certify that this engine has been inspected referencing Lycoming MM-IO-390-C 100/annual hour inspection check list and was determined to be in airworthy condition at this time and date only. No warranty to future condition.



 David McCallum A&P Mechanic 3222105

I certify that this engine has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition at this time and date only. No warranty to future condition.



 Damon Schmidt A & P Mechanic 3065649 IA

Page Total: _____

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Total to Date: _____

All repair data must bear the endorsement of a certified mechanic, and his/her rating and certificate number MUST be shown.

Engine Log

Serial # _____

Engine

15 August 2025 @ 17:00 Hrs

Lycoming IO-390 C3B6

S/N L-723-80E

Tach: 326.1

HOBBS: 326.1

SNEW: 326.1

Engine TT 326.1

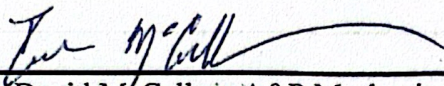
Engine was inspected referencing Lycoming MM-IO-390-C and AC 43.13-1B.

Spark plugs removed, cleaned, inspected, gapped, reinstalled, and torqued. Engine oil and filter changed; Phillips 20/50 X/C and champion filter installed. Engine oil sample submitted for analysis.

Engine timed to 20 Degrees BTDC. Compression Check: #1 78/80 #2 78/80 #3 78/80 #4 78/80!

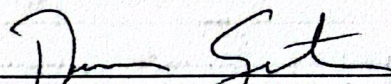
All applicable Engine AD's complied with.

I certify that this engine has been inspected referencing Lycoming MM-IO-390-C. 100/annual hour inspection check list and was determined to be in airworthy condition at this time and date only. No warranty to future condition.



David McCallum A&P Mechanic 3222105

I certify that this engine has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition at this time and date only. No warranty to future condition.



Damon Schmidt A & P Mechanic 3065649 IA

BQ1 Aviation Services, Pittsboro, NC 27312

Registration: N769LN

Date: 02/11/2026

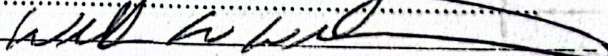
Model: Lyc IO-390-C3B6

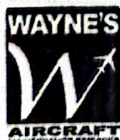
Tach: 377.1

TTSN: 377.1

Serial No: L-723-80E

Complied with Tecnam SB 937-CS-Ed.1 Rv.0 dated 09/16/2025 Subject: P2101 Lycoming-Exhaust Muffler Flame Tube Inspection and found cracks in the baffle. Removed the muffler and installed a new Tecnam Single Tip Muffler Assy, p/n 210-6-3200-401 with new exhaust gaskets and hardware. New exhaust tube wrap and clamps were installed. Aircraft was run to check for leaks. Aircraft is returned to service.....

Willis W. Williams, A&P/IA 3488564 



Wayne's Aircraft Maintenance

14300 SW 129th Street

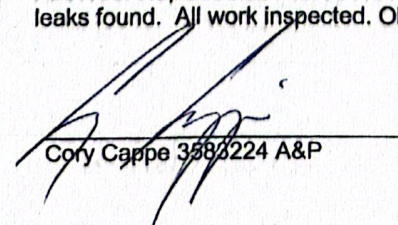
Miami, FL 33186.

305-238-0774

N769LN

Date: 2/23/2026 Tach: 383.6

Completed Oil and filter change. Serviced With 6 Qtrs. Of X20W50. Replaced oil filter AA48110-2. Ran up engine, no leaks found. All work inspected. Ok for return to service.


Cory Cappe 358/224 A&P

Page Total: _____

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Total to Date: _____

For the endorsement of
and his/her rating and
MUST be shown.